GP/2164

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

application of: William C. Bullard

CAPTURING QUALITY OF SERVICE

Filed: 03/25/1999 Serial No. 09/276,207

Commissioner for Patents Washington, D.C. 20231

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APR 0 2 2002

Technology Center 2100

SUBMISSION OF POWER OF ATTORNEY

Sir:

Please enter the enclosed Power of Attorney and address all communications and telephone calls to Withrow & Terranova, P.L.L.C., Customer Number 27820, P.O. Box 1287, Cary, North Carolina 27512. Also enclosed please find a Change of Correspondence Address form. Please also change the Attorney Docket Number to 7000-147.

Respectfully submitted,

WITHROW & TERRANOVA, P.L.L.C.

By:

Benjamin S. Withrow Registration No. 40,876 Customer No. 27820 P.O. Box 1287

Cary, NC 27512

BSW/kaf Enclosure

Date: March 22, 2002 File No.: 7000-147

CERTIFICATE OF MAILING

I HEREBY CERTIFY THAT THIS DOCUMENT IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST-CLASS MAIL, IN AN ENVELOPE ADDRESSED TO: COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231, ON MARCH 22, 2002.

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Date of Signature



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: William C. Bullard

Serial No.: 09/276,207

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CAPTURING QUALITY OF SERVICE

Commissioner for Patents Washington, D.C. 20231

Examiner: Akers, G.

Art Unit: 2164

RECEIVED

APR 0 2 2002

Technology Center 2100

POWER OF ATTORNEY

Sir:

The undersigned, assignee of the entire interest in and to an application of William C. Bullard for U.S. Letters Patent for CAPTURING QUALITY OF SERVICE, filed 03/25/1999, Serial No. 09/276,207, by an assignment document recorded with the Patent and Trademark Office at reel 010087 and frame 0030, hereby appoints the attorneys associated with Customer Numbers 22033 and 27820, which include Thomas A. Gigliotti, Reg. No. 37,579, Eric P. Jensen, Reg. No. 37,647, J. Erik Fako, Reg. No. 42,522, John H. Vynalek, Reg. No. 37,254, John R. Witcher, Reg. No. 39,877, R. Todd Morgan, Reg. No. 43,815, Benjamin S. Withrow, Reg. No. 40,876, Steven N. Terranova, Reg. No. 43,185, and Taylor M. Davenport, Reg. No. 42,466, as my attorneys and/or agents with full power of substitution and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith.

Furthermore, in accordance with 37 CFR 3.73(b), the undersigned hereby states that the documentary evidence of a chain of title from the original owner to the assignee, i.e. assignment documents referenced above, has been reviewed and the undersigned certifies that, to the best of assignee's knowledge and belief, title is in assignee who seeks to prosecute this application.

PLEASE ADDRESS ALL COMMUNICATIONS AND TELEPHONE CALLS TO: WITHROW & TERRANOVA, P.L.L.C., P.O. BOX 1287, CARY, NORTH CAROLINA 27512, (919) 654-4520.

NORTEL NETWORKS LIMITED

BY:

Thomas A. Gigliotti

General Counsel, Metro & Enterprise Networks Law Group

Date:

File No.: 7000-147